

Amendments to the Claims

The listing of claims will replace all prior versions, and listings of claims in the application.

1. (Currently Amended) A method for delivering information [[in]] from a first device to a second device, comprising the steps of:

(1) generating an event representative of a modification to a first data object, wherein the first device stores the first data object in a first representation, wherein after the modification the first data object includes first information; and

(2) delivering said event to the second device, wherein the second device stores a second data object including second information, comprising one or more of steps (a)-(c):

(a) pushing said event to the second device;

(b) transferring said event to the second device during a sync operation; and

(c) transferring said event to the second device in response to a request from said second device while said second device is being used to surf a network;

wherein said event is ~~parsed~~ processed on the second device to recover the modification, wherein the second device stores [[a]] the second data object in a second representation, wherein the second representation differs from ~~is different than~~ the first representation, ~~and~~ wherein the second device updates the second data object based on the recovered modification, and wherein differences between the first information and the second information are not maintained by the first device.

2-13. (Canceled)

14. (Currently Amended) A method for delivering information [[in]] from a first device to a second device, comprising the steps of:

(1) generating an event representative of a modification to a first data object, wherein the first device stores the first data object in a first representation, wherein after the modification the first data object includes first information; and

(2) delivering said event to the second device, wherein the second device stores a second data object including second information, comprising the step of pushing said event to the second device;

wherein said event is ~~parsed~~ processed on the second device to recover the modification, wherein the second device stores [[a]] the second data object in a second representation, wherein the second representation differs from ~~is different than~~ the first representation, and wherein the second device updates the second data object based on the recovered modification, and wherein differences between the first information and the second information are not maintained by the first device.

15. (Canceled)

16. (Currently Amended) A method for delivering information [[in]] from a first device to a second device, comprising the steps of:

(1) generating an event representative of a modification to a first data object, wherein the first device stores the first data object in a first representation, wherein after the modification the first data object includes first information; and

(2) delivering said event to the second device, wherein the second device stores a second data object including second information, comprising the step of transferring said event to the second device during a sync operation;

wherein step (2) further comprises:

(i) accessing providers for information using state information maintained on behalf of said second device;

(ii) receiving said information from said providers, wherein said information is used to generate said event; and

(iii) sending said information to said second device;

wherein said event is ~~parsed~~ processed on the second device to recover the modification, wherein the second device stores ~~[[a]]~~ the second data object in a second representation, wherein the second representation differs from ~~is different than~~ the first representation, and wherein the second device updates the second data object based on the recovered modification, and wherein differences between the first information and the second information are not maintained by the first device.

17. (Canceled)

18. (Currently Amended) A method for delivering information [[in]] from a first device to a second device, comprising the steps of:

(1) generating an event representative of a change to a first data object, wherein the first device stores the first data object in a first representation, wherein after the modification the first data object includes first information; and

(2) delivering said event to the second device, wherein the second device stores a second data object including second information, comprising the step of transferring said event to the second device in response to a request from said second device while said second device is being used to surf a network;

wherein step (2) further comprises:

(i) accessing providers for information using state information maintained on behalf of said second device;

(ii) receiving said information from said providers, wherein said information is used to generate said event; and

(iii) sending said information to said second device;

wherein said event is ~~parsed~~ processed on the second device to recover the modification, wherein the second device stores [[a]] the second data object in a second representation, wherein the second representation differs from ~~is different than~~ the first representation, ~~and~~ wherein the second device updates the second data object based on the recovered change, and wherein differences between the first information and the second information are not maintained by the first device.

19. (Canceled)

20. (Previously Presented) The method of claim 18, wherein said event is associated with said request from said second device while said second device is being used to surf a network.

21. (Currently Amended) A method for delivering information [[in]] from a first device to a second device, comprising the steps of:

(1) generating one or more modification events representative of a modification made to a data object, wherein after the modification the first data object includes first information; and

(2) forwarding said modification events to a second device identified as a recipient of said events, wherein the second device stores a second data object including second information, wherein said second device parses processes said events to recover the modification, wherein the second device stores [[a]] the second data object in a second representation, wherein the second representation differs from ~~is different than~~ the first representation, and wherein the second device updates the second data object based on the recovered modification, and wherein differences between the first information and the second information are not maintained by the first device.

22. (Canceled)

23. (original) The method of claim 21, wherein step (2) is performed during a push operation.

24. (original) The method of claim 21, wherein step (2) is performed during a sync operation.

25. (original) The method of claim 21, wherein step (2) is performed during a surf operation.

26. (original) The method of claim 21, wherein step (2) is performed during at least one of a push operation, a sync operation, and a surf operation.

27. (Canceled)

28. (Canceled)

29. (Canceled)

30. (Currently Amended) A computer system for delivering information from a first device to a second device, comprising:

a processor configured to generate an event representative of a modification to a first data object, wherein the first device is configured to store the first data object in a first representation, wherein after the modification the first data object includes first information; and

a communications interface configured to deliver said event to the second device,
comprising:

means for pushing said event to said second device,

means for transferring said event to the second device during a sync

operation, and

means for transferring said event to the second device in response to a
request from said second device while said second device is being used to surf a
network;

wherein the second device is configured to store a second data object in a second
representation, wherein the second device stores a second data object including second
information, wherein the second representation is different than the first representation,
and wherein the second device is configured to process the event to recover the
modification, wherein the second device is configured to update the second data object
based on the recovered modification, and wherein differences between the first
information and the second information are not maintained by the first device.

31. (Previously Presented) The method of claim 1, wherein the second device
is a data processing device.

32. (Previously Presented) The method of claim 1, wherein the second device
is a data communications device.

33. (Canceled)

34. (Previously Presented) The method of claim 14, wherein the second device is a data processing device.

35. (Previously Presented) The method of claim 14, wherein the second device is a data communications device.

36. (Canceled)

37. (Previously Presented) The method of claim 16, wherein the second device is a data processing device.

38. (Previously Presented) The method of claim 16, wherein the second device is a data communications device.

39. (Canceled)

40. (Previously Presented) The method of claim 18, wherein the second device is a data processing device.

41. (Previously Presented) The method of claim 18, wherein the second device is a data communications device.

42. (Canceled)

43. (Previously Presented) The method of claim 21, wherein the second device is a data processing device.

44. (Previously Presented) The method of claim 21, wherein the second device is a data communications device.

45. (Canceled)

46. (Previously Presented) The computer system of claim 30, wherein the device is a data processing device.

47. (Previously Presented) The computer system of claim 30, wherein the device is a data communications device.

48. (Canceled)

49. (Currently Amended) A computer program product comprising a computer usable medium having computer readable program code means embodied in said medium for a first device to deliver information to a second device, said computer readable program code means comprising:

a first computer readable program code means for enabling a processor to generate an event representative of a modification to a first data object, wherein the first device stores the first data object in a first representation, wherein after the modification the first data object includes first information; and

a second computer readable program code means for enabling a processor to deliver said event to the second device, comprising computer readable program code means for enabling a processor to push said event to the second device, wherein the second device stores a second data object including second information;

wherein said event is configured to be ~~parsed~~ processed by the second device to recover the modification, wherein the second device is configured to store ~~[[a]]~~ the second data object in a second representation, wherein the second representation differs from ~~is different than~~ the first representation, and wherein the second device is configured to update the second data object based on the recovered modification, and wherein differences between the first information and the second information are not maintained by the first device.

50. (Currently Amended) A computer program product comprising a computer usable medium having computer readable program code means embodied in said medium for a first device to deliver information to a second device, said computer readable program code means comprising:

a first computer readable program code means for enabling a processor to generate an event representative of a modification to a first data object, wherein the first

device stores the first data object in a first representation, wherein after the modification the first data object includes first information; and

a second computer readable program code means for enabling a processor to deliver said event to the second device, comprising computer readable program code means for enabling a processor to transfer said event to the second device during a sync operation, wherein the second device stores a second data object including second information;

wherein said second computer readable program code means further comprises:

a computer readable program code means for enabling a processor to access providers for information using state information maintained on behalf of said second device;

a computer readable program code means for enabling a processor to receive said information from said providers, wherein said information is used to generate said event; and

a computer readable program code means for enabling a processor to send said information to said second device, wherein said second device parses processes said event to recover the modification, wherein the second device is configured to store [[a]] the second data object in a second representation, wherein the second representation is different than the first representation, and wherein the second device is configured to update the second data object based on the recovered modification, and wherein differences between the first information and the second information are not maintained by the first device.

51. (Currently Amended) A computer program product comprising a computer usable medium having computer readable program code means embodied in said medium for a first device to deliver information to a second device, said computer readable program code means comprising:

a first computer readable program code means for enabling a processor to generate an event representative of a modification to a first data object, wherein the first device stores the first data object in a first representation, wherein after the modification the first data object includes first information; and

a second computer readable program code means for enabling a processor to deliver said event to the second device comprising computer readable program code means for enabling a processor to transfer said event to the second device in response to a request from said second device while said second device is being used to surf a network, wherein the second device stores a second data object including second information;

wherein said second computer readable program code means further comprises:

a computer readable program code means for enabling a processor to access providers for information using state information maintained on behalf of said second device;

a computer readable program code means for enabling a processor to receive said information from said providers, wherein said information is used to generate said event; and

a computer readable program code means for enabling a processor to send said information to said second device, wherein said second device ~~parses~~ processes said

event to recover the modification, wherein the second device is configured to store ~~[[a]]~~
the second data object in a second representation, wherein the second representation
differs from ~~is different than~~ the first representation, and wherein the second device is
configured to update the second data object based on the recovered modification, and
wherein differences between the first information and the second information are not
maintained by the first device.

52. (Currently Amended) A method in a first device for receiving
information, comprising the steps of:

storing a first data object in a first representation on the first device, wherein the
first data object includes first information;

receiving an event from a second device, wherein the event is representative of a
modification to a second data object at the second ~~a third~~ device, wherein the third
second device is different from the first device, wherein the second data object includes
second information, wherein the second device stores the second data object in a second
representation, wherein the first representation ~~is different~~ differs from the second
representation, and wherein differences between the first information and the second
information are not maintained by the second device;

~~paring~~ processing said event on the first device to recover the modification; and
updating the first data object according to the recovered modification.

53. (Currently Amended) A device, comprising:

a ~~storage module~~ memory configured to store a first data object in a first representation, wherein the first data object includes first information;

means for receiving an event from a second device, wherein the event is representative of a modification to a second data object at the second ~~a third~~ device, wherein the ~~third~~ second device is different from the first device, wherein the second data object includes second information, wherein the second device stores the second data object in a second representation, wherein the first representation ~~is different~~ differs from the second representation, and wherein differences between the first information and the second information are not maintained by the second device;

means for parsing processing said event on the first device to recover the modification; and

means for updating the first data object according to the recovered modification.

54. (Currently Amended) A computer program product comprising a computer usable medium having computer readable program code means embodied in said medium for enabling a processor in a device to receive information, said computer readable program code means comprising:

a first computer readable program code means for enabling a processor to store a first data object in a first representation on a first device, wherein the first data object includes first information;

a second computer readable program code means for enabling a processor to receive an event from a second device, wherein the event is representative of a

modification to a second data object at the second ~~a third~~ device, wherein the second ~~third~~ device is different from the first device, wherein the second data object includes second information, wherein the second device stores the second data object in a second representation, wherein the first representation ~~is different~~ differs from the second representation, and wherein differences between the first information and the second information are not maintained by the second device; and

a third computer readable program code means for enabling a processor to parse ~~process~~ said event to recover the modification; and

a fourth computer readable program code means for enabling a processor to update the first data object according to the recovered modification.

55. (Previously Presented) The method of claim 1, wherein the first representation and the second representation are platform specific or device specific.

56. (Previously Presented) The method of claim 1, wherein the first representation and the second representation are format specific or standard specific.

57. (Previously Presented) The method of claim 1, wherein the event is an email.

58. (Previously Presented) The method of claim 57, wherein an attachment of the email is configured to be parsed to recover the modification.

59. (Previously Presented) The method of claim 57, wherein a body of the email is configured to be parsed to recover the modification.

60. (Previously Presented) The method of claim 57, wherein the email is configured to be recognized as an event.

61. (Previously Presented) The method of claim 1, wherein step (2)(b) comprises:
transferring a plurality of events to the second device.

62. (Previously Presented) The method of claim 1, wherein step (2)(b) comprises:
transferring the event to the second device in response to the second device being connected to a network.

63. (Previously Presented) The computer system of claim 30, wherein the first representation and the second representation are platform specific or device specific.

64. (Previously Presented) The computer system of claim 30, wherein the first representation and the second representation are format specific or standard specific.

65. (Previously Presented) The computer system of claim 30, wherein the event is an email.

66. (Previously Presented) The computer system of claim 65, wherein an attachment of the email is configured to be parsed to recover the modification.

67. (Previously Presented) The computer system of claim 65, wherein a body of the email is configured to be parsed to recover the modification.

68. (Previously Presented) The computer system of claim 65, wherein the email is configured to be recognized as an event.

69. (Previously Presented) The method of claim 52, wherein the first representation and the second representation are platform specific or device specific.

70. (Previously Presented) The method of claim 52, wherein the first representation and the second representation are format specific or standard specific.

71. (Previously Presented) The method of claim 52, wherein the event is an email.

72. (Previously Presented) The method of claim 71, further comprising:

parsing an attachment of the email to recover the modification.

73. (Previously Presented) The method of claim 71, further comprising:

parsing a body of the email to recover the modification.

74. (Previously Presented) The method of claim 71, further comprising:

recognizing the email as an event.

75. (Previously Presented) The device of claim 53, wherein the first representation and the second representation are platform specific or device specific.

76. (Previously Presented) The device of claim 53, wherein the first representation and the second representation are format specific or standard specific.

77. (Previously Presented) The device of claim 53, wherein the event is an email.

78. (Previously Presented) The device of claim 77, wherein the parsing means is configured to parse an attachment of the email to recover the modification.

79. (Previously Presented) The device of claim 77, wherein the parsing means is configured to parse a body of the email to recover the modification.

80. (Previously Presented) The device of claim 77, further comprising:
recognizing means configured to recognize the email as an event.

81. (Previously Presented) The computer program product of claim 54, wherein the first representation and the second representation are platform specific or device specific.

82. (Previously Presented) The computer program product of claim 54, wherein the first representation and the second representation are format specific or standard specific.

83. (Previously Presented) The computer program product of claim 54, wherein the event is an email.

84. (Previously Presented) The computer program product of claim 83, wherein an attachment of the email is configured to be parsed to recover the modification.

85. (Previously Presented) The computer program product of claim 83, wherein a body of the email is configured to be parsed to recover the modification.

86. (Previously Presented) The computer program product of claim 83,
wherein the email is configured to be recognized as an event.